## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application

Applicant(s):

Takeda et a

Serial No.:

10/719,714

Filed:

November 21,

HIL 0 6 2004

For:

VERTICALLY ALIGNED (VA)...

Art Unit:

2871

Examiner:

Nguyen, Dung T.

Conf. No.: 3416

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Mail Stop AMENDMENT, Commissioner for Patents, Alexandria, VA 23313-1450, on this date.

June 30, 2004 Date

F-CLASS.WCM

Appr. February 20, 1998

Attorney for Applicant

**INFORMATION DISCLOSURE STATEMENT** 

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This IDS is submitted under 37 C.F.R. §1.97(b) within either of the following time periods, whichever occurs

- within three months of either the filing date of the national application or the date of entry (a) into the national stage; or
- before the mailing date of first office action on the merits (i.e., not including actions such as restriction requirements).

Applicant(s) submit herewith Form PTO-1449 (Information Disclosure Citation) together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 C.F.R. §1.56. Applicant(s) respectfully submit that the citation of any reference on Form PTO-1449 does not constitute an admission that the reference qualifies as prior art. A copy of a European Search Report is also enclosed.

It is requested that the information disclosed on the enclosed Form PTO-1449 be made of record in this application.

The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R.§§1.16-1.17, or to credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

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June 30, 2004

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Respectfully submitted.

GREER, BURNS & CKAIN

Josh C. Snider

Registration No. 47,954

Form PTO-1449 (Rev. 8-88)  U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)					Attorney Docket No.: 2803.68147		Serial No.: 10/719,714		
					Applicant: Takeda et al.				
					Filing Date: November 21, 2003		Group: 2871		
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